

HGP Part Number	HorsePower (HP)	kVar	Harmonic	Voltage (V)	Hz.	Phase
HGP0040BW3----	40	40	5th	240	60	3

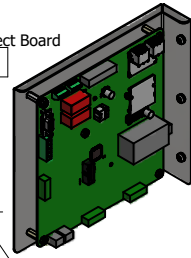
Note: For Torque Information
See IOM Manual

Customer Connections.
L1, L2, L3, T1, T2, T3
Wire Range: 250MCM to 6AWG.

Ground Lug
Wire Range: 250MCM to 6AWG.

HGP Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0040BW3S0000	30209-1S	289
HGP0040BW3C0000	30209-1	291
HGP0040BW3C000H	30209-1H	295
HGP0040BW3C1000	30209-PQ	294
HGP0040BW3C100H	30209-PQH	298

PQConnect Board
Optional



Product Information Label

1/4 Turn Latch
2 Places.

Trap Reactor (TR)

Contactor (CNT)
Optional

Capacitors (CAPS)

Side View

Back Of Enclosure

38.60

Exhaust
Label

Danger
Label

Transformer
(XFMR)

Ground Lug
(GRD)

Front View
With Door
Capacitor Discharge

Hasp And Staple
For Padlocking

Transformer Fusing
FU4, FU5
Terminal Block
(TB)

Location of Terminal Block
When Supplied.

Line Reactor
(LR)

Front View
WithOut Door

Air Flow
Heater
Optional
Trap Fusing
FU1, FU2, FU3

Suggested Customer Wire Entry
And Exit Location.
L1, L2, L3
T1, T2, T3

1.25

27.50

0.44 Dia Mounting Holes
4 Places

33.00


1.50

HGP0040BW3----			
Components	S0000	C0000	C000H
Line Reactor (LR)	x	x	x
Trap Reactor (TR)	x	x	x
Capacitor (Cap)	x	x	x
Trap Fusing, FU1, FU2, FU3	x	x	x
Contactor (CNT)		x	x
Transformer (XFMR)	x	x	x
XFMR Fusing, FU4, FU5	x	x	x
Heater			x

NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY
WITH UL514B FOR TYPE 3R ENCLOSURES

Customer Is Responsible For Installation to
Meet All National And Local Electrical Codes.

Material(s) Shall be RoHS Compliant

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				DECIMAL	.XX ± .25 .XXX ± .10	
				FRACTIONAL	± 1/32	
				ANGULAR	± 1°	
B	5265, Update Enclosure	8/6/2020	DSW	SCALE: 1/8	DATE: 7/19/19	REV: C
A	As Designed	7/19/19	DSW			
NO	REVISION	DATE	BY			

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